

Applicant: Peter M. Willis

For: ANALYTICAL FURNACE WITH PREDICTIVE TEMPERATURE CONTROL

Attorney Docket No. LEC01 P429

Sheet 1 of 8 sheets of drawings.

EXPRESS MAIL #EV417711460US

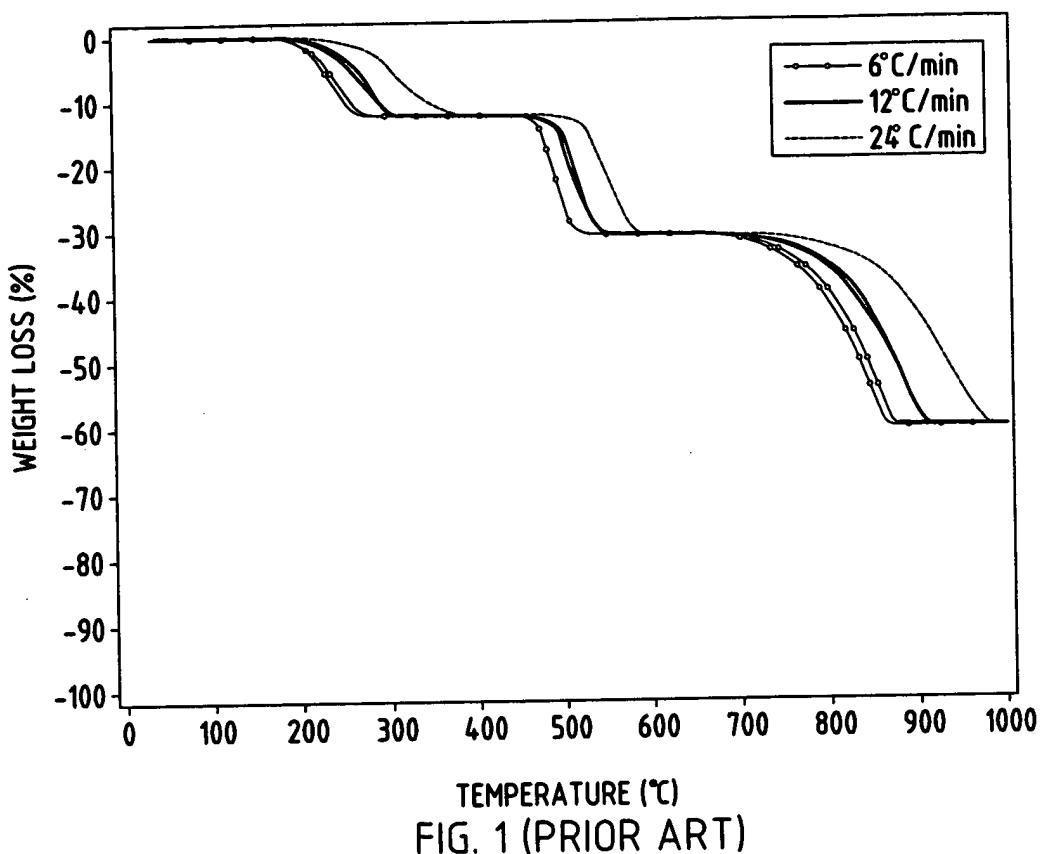


FIG. 1 (PRIOR ART)

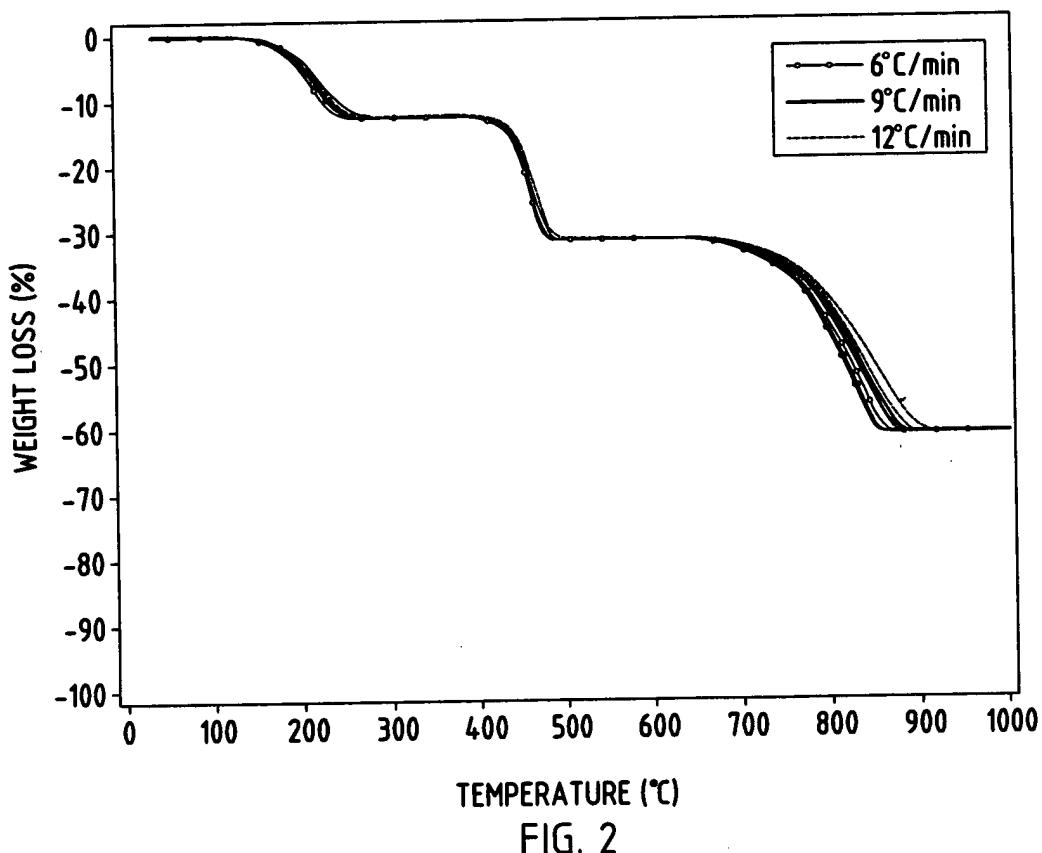


FIG. 2

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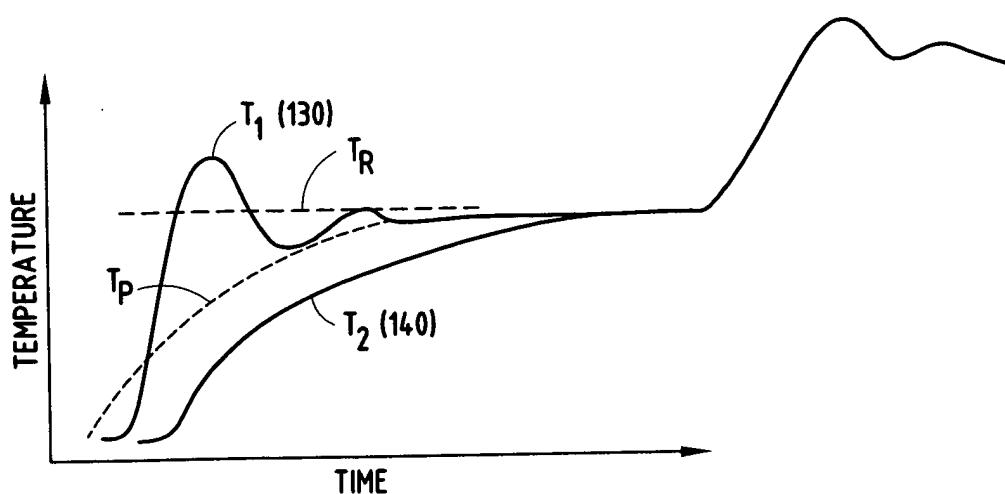


FIG. 3

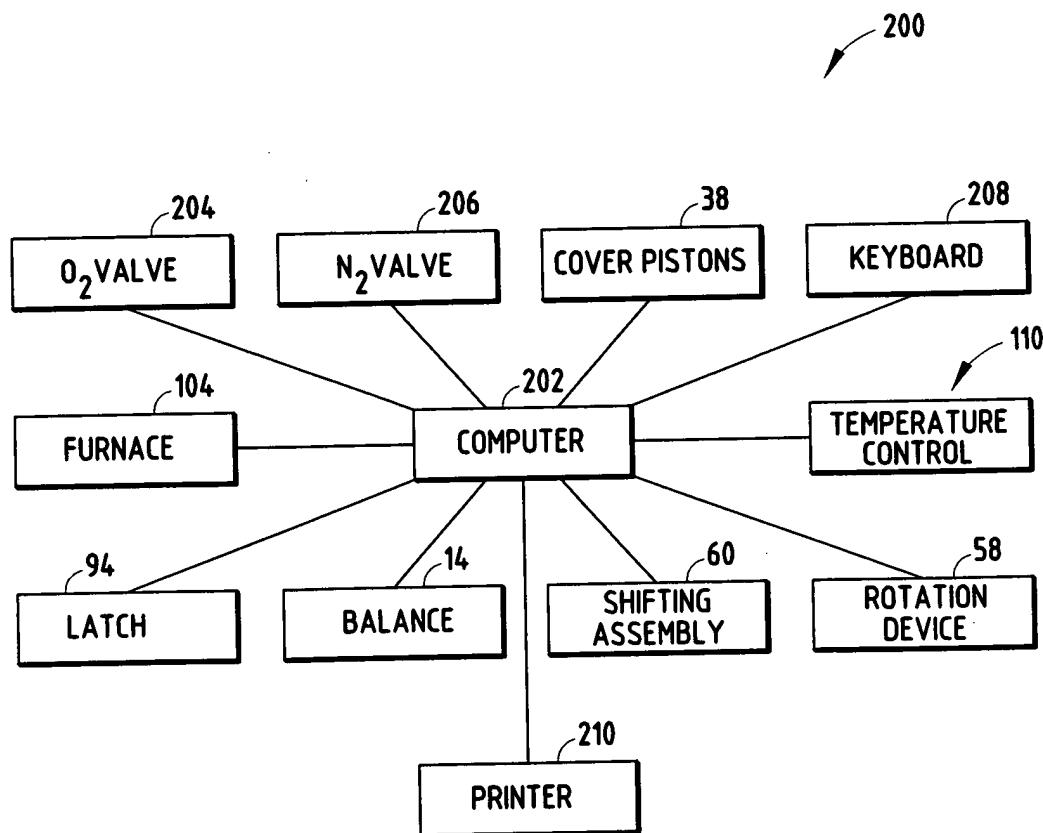


FIG. 7

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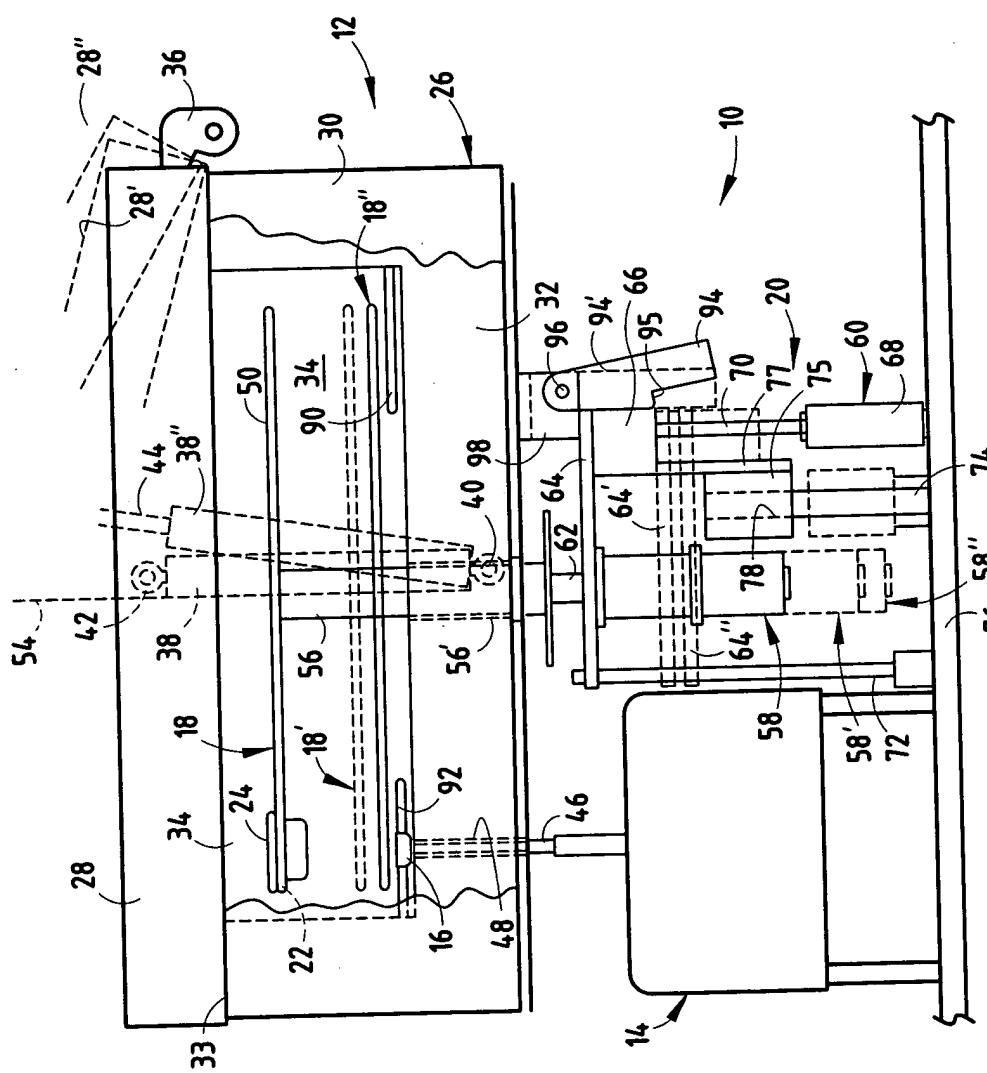


FIG. 4

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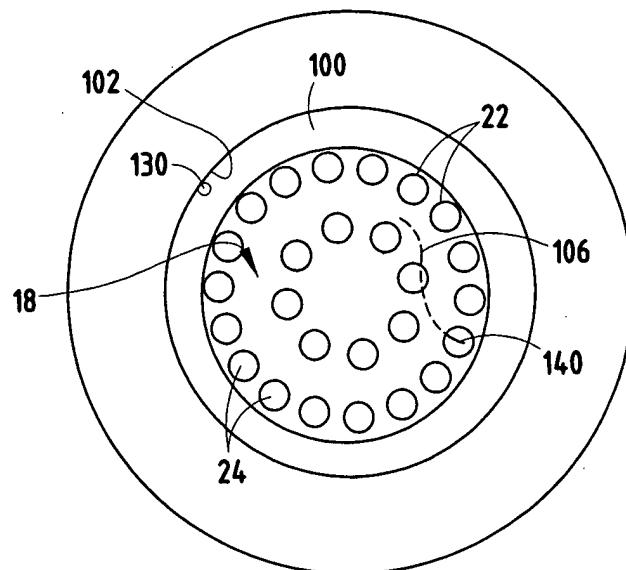


FIG. 5

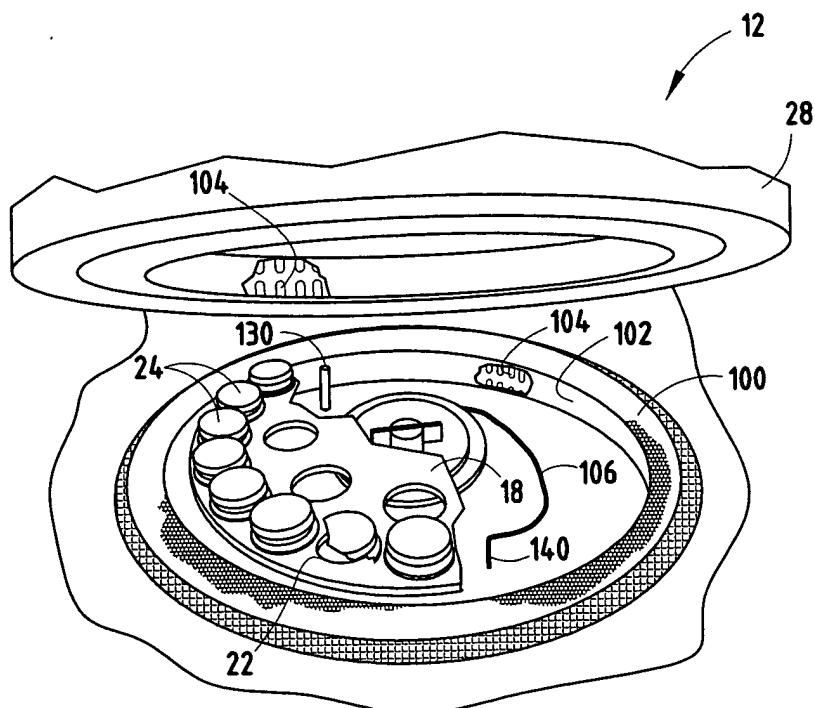


FIG. 6

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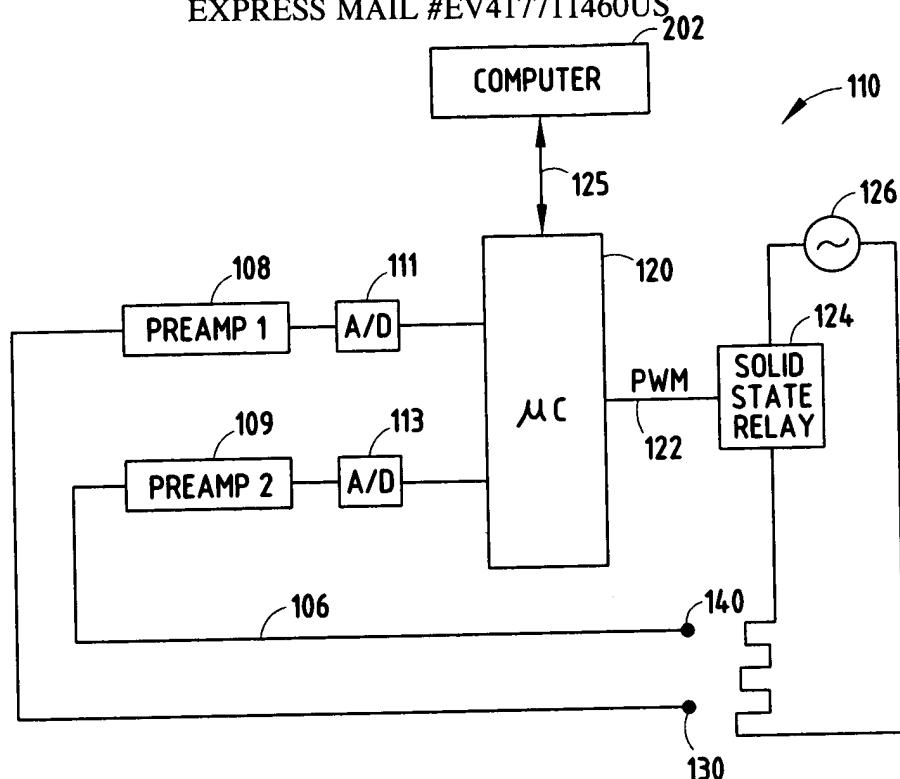


FIG. 8

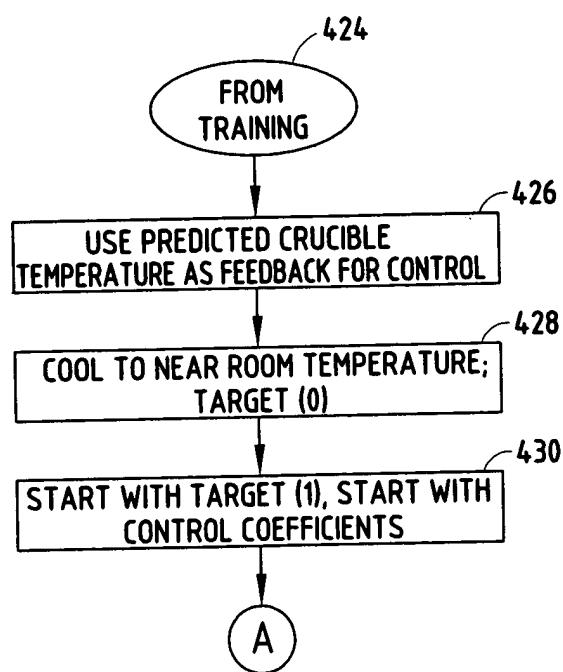


FIG. 11A

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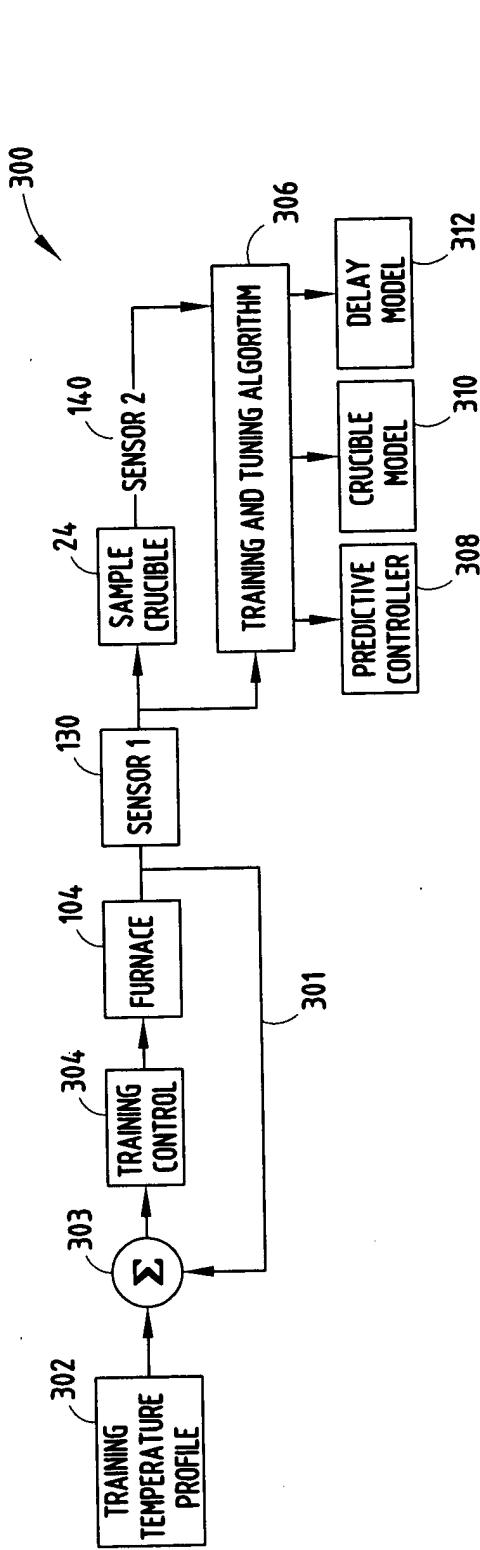


FIG. 9A

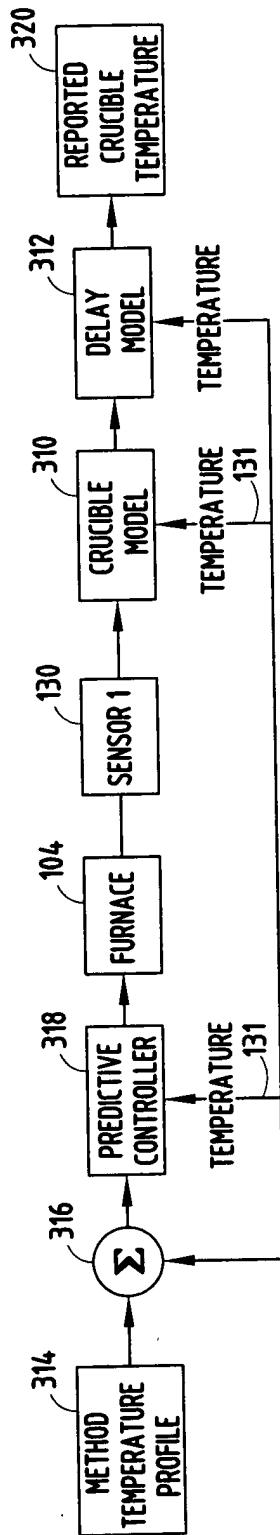


FIG. 9B

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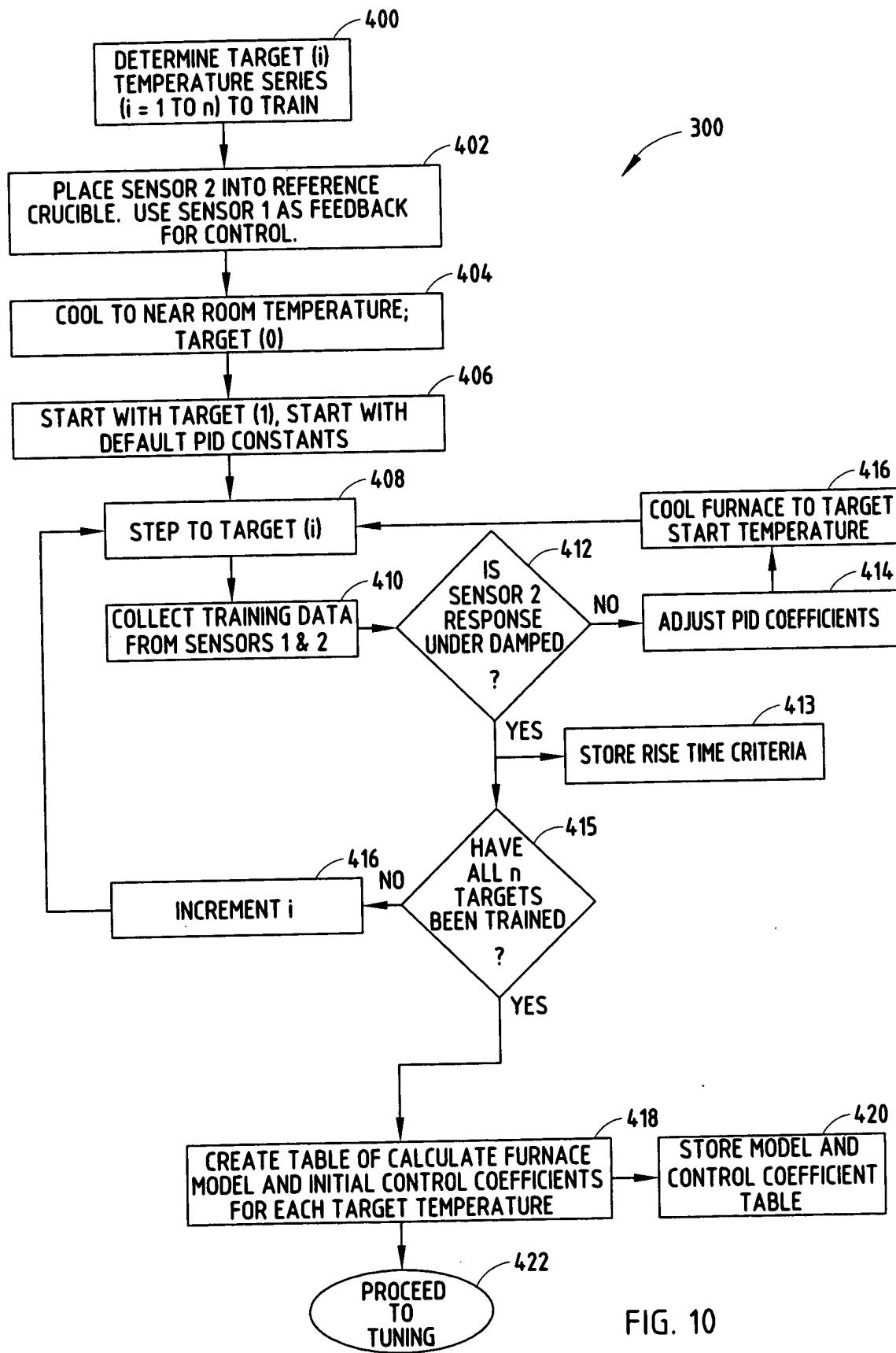


FIG. 10

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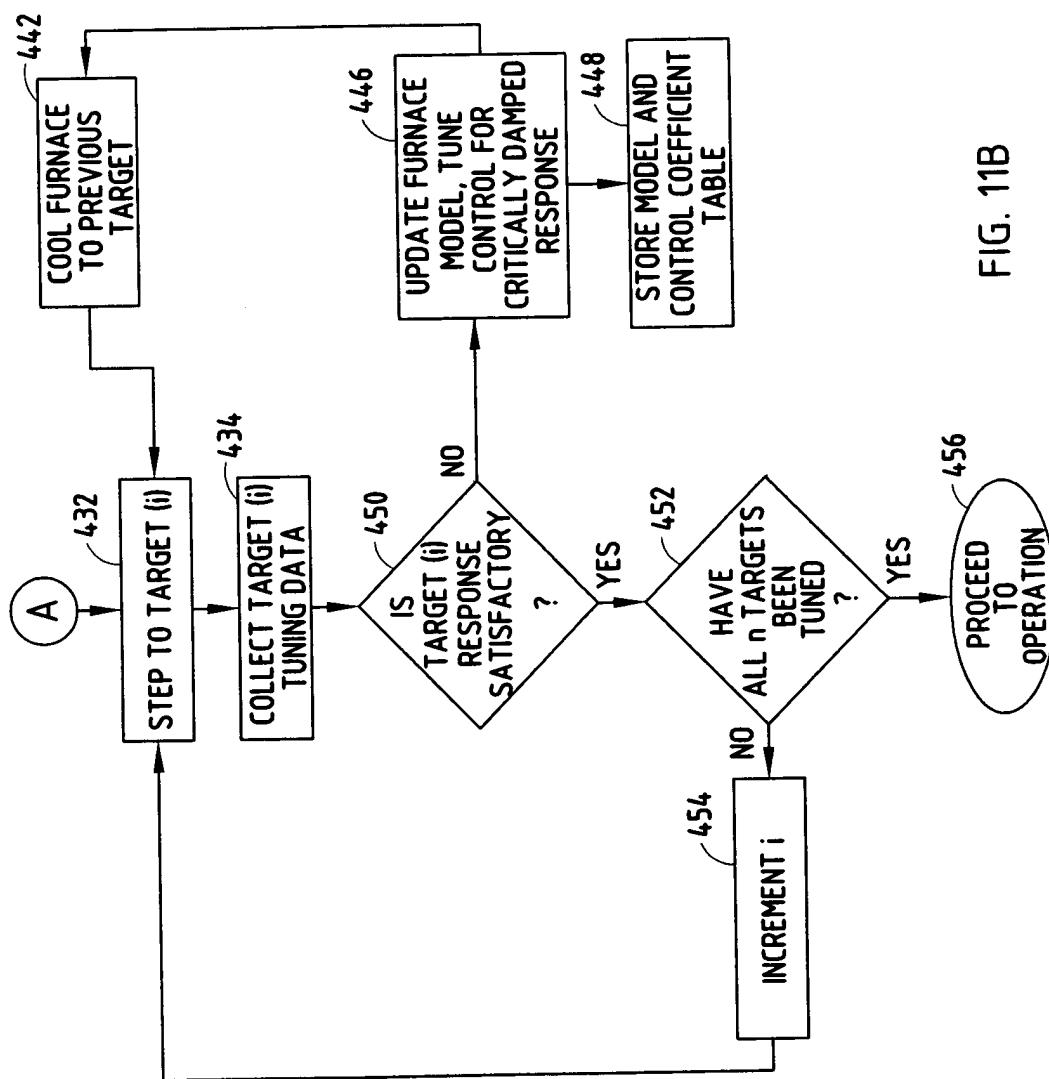


FIG. 11B